UTILITY PATENT APPLICATION TRANSMITTAL

(only for new non-provisional applications under 37 CFR §1.53(b))

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application under 37 CFR 1.53(b) of:

AVENTIS DOCKET NO.: **DEAV2002/0063 US NP** INVENTORS: **RITZELER, et al.**

TITLE: INDOLE DERIVATIVES OR BENZIMIDAZOLE DERIVATIVES FOR MODULATING IKB KINASE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 18, 2003

Date of Deposit

Signature

EL 816576645 US

Express Mail No.



APPLICATION ELEMENTS

1.	\boxtimes	*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	·	
2.		Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Total Pages	53
3.		Drawing(s) (35 U.S.C. 113)	Total Sheets	
4.	Oath a.	or Declaration Newly unexecuted (original or copy)	Total Pages	2
	b.	Copy from a prior application (37 CFR § 1	.63(d))	
		i. DELETION OF INVENTOR(S) Signed statement attached deleting application, see 37 CFR §§ 1.63(d)(2)		ned in the pric
5.	Powe	er of Attorney Newly executed (original or copy)	Total Pages	
	b.	Copy from a prior application (37 CFR § 1	.63(d))	
6.		Microfiche Computer Program (Appendix)		

Page 2							
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
a. Computer Readable Copy							
b. Paper Copy (identical to computer copy)							
c. Statement verifying identity of above copies							
If a CONTINUING Application, check appropriate box, and supply the requisite information: Continuation Divisional Continuation-in-part of prior application no:, filed, Examiner, Group/Art Unit (The cross reference has been/will be inserted on page one of the specification).							
This application claims the benefit of U.S. Provisional Application No. 60/434,749, filed December 19, 2002. (The cross reference has been/will be inserted on page one of the specification).							
Incorporation By Reference (useable if filing a continuation/divisional and a copy of the declaration from the prio application is enclosed.) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
ACCOMPANYING APPLICATION PARTS							
7. Assignment Papers (cover sheet & document(s))							
8. 37 CFR §3.73(b) Statement (when there is an assignee)							
9. Verified English Translation Document (if applicable)							
10. Information Disclosure Copies of IDS Citations							
Statement (IDS)/PTO-1449 11. Preliminary Amendment							
12. Return Receipt Postcard (MPEP 503)							
(Should be specifically itemized)							
13. Statement filed in prior application, (PTO/SB/09-12) Status still proper and desired							
Certified Copy of Priority Document(s) – DE 102 37 722.7 (if foreign priority is claimed)							
15. Other: Application Data Sheet – 3 pages							
CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label 005487							
(Insert Customer No. or Attach bar code label here)							
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Application Transmittal Letter

Aventis Docket No. DEAV2002/0063 US NP

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FFF TDANORAITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	Not Yet Assigned		
	Filing Date	August 18, 2003		
for FY 2003	First Named Inventor	RITZELER, et al.		
Patent fees are subject to annual revision.	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 750.00	Attorney Docket No.	DEAV2002/0063 US NP		

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
Check Credit Card Money Other None				3. ADDITIONAL FEES				
Order Deposit Account			Large En		Small En			
Deposit Account	19 100	27	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
Number	Number 10-1702						Fee Description	Fee Paid
Deposit Account Name	1051	130	2051	65	Surcharge - late filing fee or oath			
	ner is authorized to: (c		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
		edit any overpayments	1052	130	1053	130	Non-English Specification	
1 == '	Iditional fee(s) during the pe		1812	2,520	1812	2,520	For filing a request for reexamination	<u> </u>
Charge fee(s) i	indicated below, except for fied deposit account	the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILI	NG FEE		1251	110	2251	55	Extension for reply within first month	
Large Entity	Small Entity	Fee	4050	440	0050	205	Extension for reply within second month	
	Fee Fee <u>Fee Desc</u> Code (\$)	<u>cription</u> Paid	1252	410	2252	205	extension for reply within second month	
	2001 375 Utility filin	g fee 750	1253	930	2253	465	Extension for reply within third month	
1002 330 2	2002 165 Design fil	ing Fee	1254	1,450	2254	725	Extension for reply within fourth month	
1003 520 2	2003 260 Plant filin	g fee	1255	1970	2255	985	Extension for reply within fifth month	
1004 750 2	2004 375 Reissue f	iling fee	1401	320	2401	160	Notice of Appeal	
1005 160 2	2005 80 Provision	al filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
•	SUBTOTAL (1)	(\$)750.00	1403	280	2403	140	Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,510	1451	1,510	Petition to institute a public use proceeding	1
		Fee	1452	110	2452	55	Petition to revive - unavoidable	
	Extra	from Fee below Paid						
Total Claims 14	-20**= 0 x		1453	1,300	2453	650	Petition to revive - unintentional	
Independent 1	- 3**= 0 x	0 = 0	1501	1,300	2501	650	Utility issue fee (or reissue)	
Claims	^		1502	470	2502	235	Design issue fee	
Multiple Dependent	•	0 = 0	1503	630	2503	315	Plant issue fee	
Multiple Dependent	•		1460	130	1460	130	Petitions to the Commissioner	
Large Entity	Small Entity		1807	50	1807	50	Petitions related to provisional	
	Fee Fee Code (\$) <u>Fee Des</u>	crintion					applications	
1	(+/	excess of 20	1806	180	1806	180	Submission of Information Disclosure Stmt	
1201 84 2	2201 42 Independ	dent claims in excess of 3	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1203 280 2	2203 140 Multiple o	dependent claim, if not	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1204 84 2	2204 42 **Reissu	e independent over original patent	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1205 18 2	2205 9 **Reissu	e claims in excess of over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
'	<u> </u>		1802	900	1802	900	Request for expedited examination of a design application	
	Other fee	(specify)				L		
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUB*			SUBTOTAL (3) (\$)	
							Complete (If applicable)	
SUBMITTED BY Complete (If applicable)								

Registration No. (908) 231-3679 Julie Anne Knight, Reg. No. 48,867 48,867 Telephone Name (Print/Type) (Attorney/Agent) 8.18.03 Date Signature

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WARNING: Information this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.